

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/602,815	06/25/2003	Shun Takizawa	28-001	1998
23400	7590 09/10/		EXAMINER	
POSZ & BETHARDS, PLC			FASTOVSKY, LEONID M	
11250 ROG SUITE 10	ER BACON DRIVE		ART UNIT	PAPER NUMBER
RESTON, V	/A 20190		3742	
			DATE MAILED: 09/10/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

			A / 1 / 1	1
	Application No.	Applicant(s)		$\lceil \rceil$
Office Action Comments	10/602,815	TAKIZAWA ET AL.	V	
Office Action Summary	Examiner	Art Unit		
	Leonid M Fastovsky	3742		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addre	ss -	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this comm (35 U.S.C. § 133).	nunication.	
Status				
1) Responsive to communication(s) filed on 14 Ju	ilv 2004			
	action is non-final.			
3) Since this application is in condition for allowar		secution as to the m	erits is	
closed in accordance with the practice under E	· · · · · · · · · · · · · · · · · · ·			
Disposition of Claims				
4)⊠ Claim(s) <u>1-11 and 13-20</u> is/are pending in the a	application.			
4a) Of the above claim(s) is/are withdraw				
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.		•		
7) Claim(s) is/are objected to.				
8) Claim(s) 1-11, 13-20 are subject to restriction a	and/or election requirement.			
Application Papers				
9) The specification is objected to by the Examine	•			
10) The drawing(s) filed on is/are: a) acce		Evaminer		
Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·			
Replacement drawing sheet(s) including the correcti	- · ·	• •	1 121/d\	
11)☐ The oath or declaration is objected to by the Ex				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 110/a	)-(d) or (f)		
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 33 0.0.0. § 119(a)	)-(u) or (i).		
1. Certified copies of the priority documents	s have been received			
2. Certified copies of the priority documents		on No		
3.☐ Copies of the certified copies of the prior			200	
application from the International Bureau			190	
* See the attached detailed Office action for a list of	` ''	ed.		
Attachment(s)				
Notice of References Cited (PTO-892)	4) Interview Summary			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	-0\	
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P	atent Application (PTO-15	)2)	

Application/Control Number: 10/602,815

Art Unit: 3742

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-10, drawn to a biological detection system, classified in class 600, subclass 486.
  - II. Claims 11, 13-14, drawn to a connection box, classified in class 439, subclass 352.
  - III. Claims 15-20, drawn to a sheet-like sensor unit, classified in class 600, subclass 309.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as connection box. See MPEP § 806.05(d).
- 3. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a sensor unit without the connection box. See MPEP § 806.05(d).
- 4. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a sensor unit without the connection box. See MPEP § 806.05(d).

Application/Control Number: 10/602,815

Art Unit: 3742

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid M Fastovsky whose telephone number is 703-

306-5482. The examiner can normally be reached on M-Th. 8.00 am -6.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 703-305-5766. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leonid M Fastovsky

Examiner Art Unit 3742

Imf